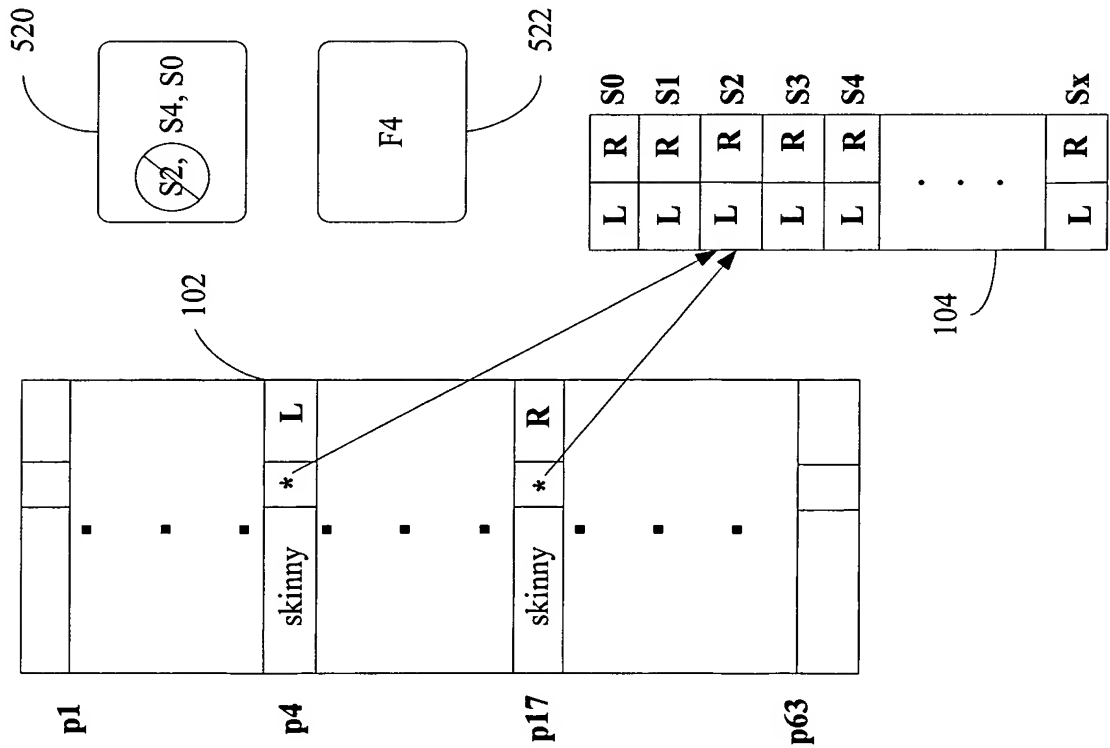


Fig. 5

1)  $\text{cmp.eq } p4, p17 = r2, r3 \rightarrow \text{cmp.eq } S2 = r2, r3$



2)  $\text{cmp.eq } p4, p5 = r3, r4 \rightarrow \text{cmp.eq } S4 = r3, r4$

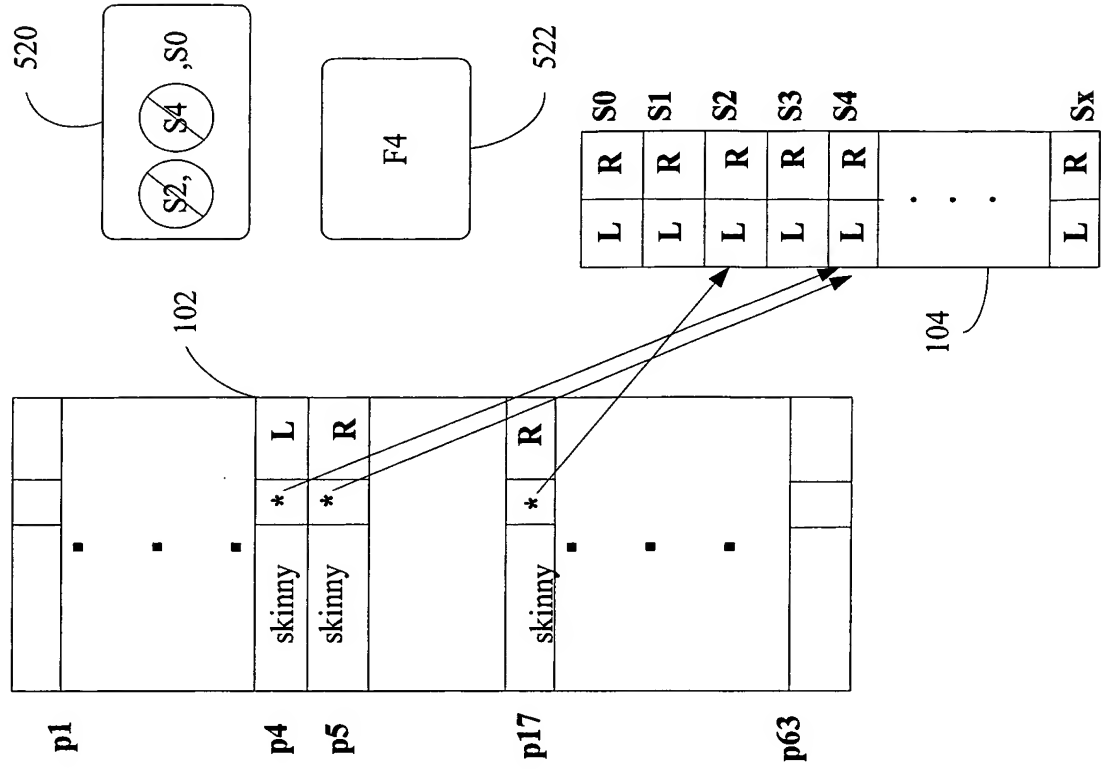


Fig. 7

4) `mov pr = pr, mask` → `mov F4 = r2,mask`

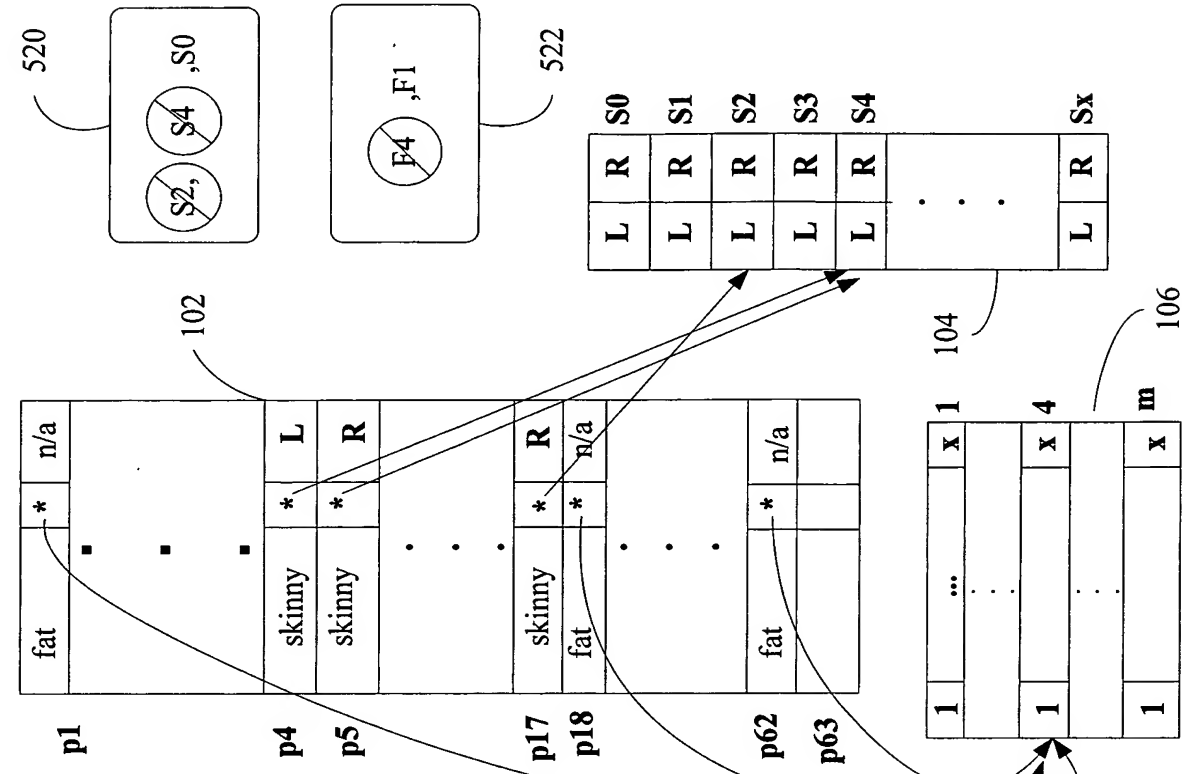


Fig. 8

3) `p17.add r2=r1, 1` → `S4(R).add r2=r1,1`

